# NSN 5905-01-382-6355

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-382-6355

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-25.0/+25.0

# **Electrical Resistance:**

43.200 ohms

# **Resistance Tolerance In Percent:**

-1.000/+1.000

# Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

# Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+175.0

### **Inclosure Method:**

Encapsulated

### **Terminal Type:**

Wire lead

# Reliability Indicator:

# Established

**Reliability Failure Rate Level In Percent:** 

0.001

# Terminal Length:

Between 1.000 inches and 1.625 inches

### **Body Diameter:**

Between 0.085 inches and 0.165 inches

### **Body Length:**

Between 0.260 inches and 0.437 inches

# **Power Dissipation Rating In Watts:**

0.125 free air

### Style Designator:

Axial terminal each end

### Test Data Document:

81349-mil-r-55182 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### **Specification Data:**

81349-mil-r-55182/3 government specification

# Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

No

Fiig:

A001a0